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CITY OF HOUSTON Job Posting

ALL PERSONS INTERESTED Applications accepted from:

Job Classification **ELECTRICIAN Posting Number** PN# 104125

Department **Houston Airport System** Division **Bush Intercontinental Airport**

Section **Electrical Systems** 4800 Will Clayton Parkway* Reporting Location

Shift work, including rotation, holidays and weekends * Workdays & Hours

*Subject to change

DESCRIPTION OF DUTIES/ ESSENTIAL FUNCTIONS

Performs journeyman level electrical work in the construction, installation, and maintenance of electrical equipment. Works on runway lighting and power distribution systems. Performs various electrically related work assignments according to sketches, layouts or blueprints. May perform various electrical tasks such as repairing wiring, electrical fixtures, a variety of electrical components, and computer based control equipment. This will involve diagnostic troubleshooting ability. Locates, evaluates and repairs electrical malfunctions. Measures, cuts, bends, threads, assembles and installs electrical conduits; pulls wires for electrical installations. Drives vehicles to and from work sites and reports unsafe conditions and equipment.

WORKING CONDITIONS

Performing these duties will involve: lifting, pulling or pushing physical objects; extending physical energy for long periods; visually observing and differentiating details and colors; recognizing sound, tone and pitch; speaking and writing effectively; applying specialized information; working in hot, cold, and noisy environments; driving city vehicles; climbing ladders and stairs; walking and standing for extended periods; and dealing with people in tense situations. May be required to lift up to eighty (80) pounds. Must be willing and available to work all shifts including rotation, weekends and holidays. Must be able to obtain and maintain security clearance.

MINIMUM EDUCATIONAL REQUIREMENTS

High School Degree or a GED certificate. Requires successful completion of an apprentice electrician program approved by the Bureau of Apprenticeship and Training or equivalent as recognized by the Electrical Safety and Licensing Advisory Board.

MINIMUM EXPERIENCE REQUIREMENTS:

No Journey Level experience is required.

MINIMUM LICENSE REQUIREMENTS

State of Texas Journeyman Electrician's License, Valid Class C, Texas driver's license and compliance with city's policy on driving (AP 2-2).

14 **PREFERENCES**

Experience in high voltage (12,470 volts). Primary distribution and emergency generators. Commercial and industrial experience. Ability to interpret blueprints, sketches, drawings, and design specifications. Knowledge of City & National Electrical Codes. Minimum of 5 years journeyman level experience preferred.

15 SELECTION/SKILLS TEST REQUIRED Application review and/or interview.

16 **SAFETY IMPACT POSITION** ☐ No ⊠ Yes

If yes, this position is subject to random drug testing and if a promotional position, candidate must pass an assignment drug test.

17 **SALARY INFORMATION**

Factors used in determining the salary offered include the candidate's qualifications as well as the pay rates of other employees in this classification. The minimum to midpoint of this salary range is:

Salary Range - Pay Grade 18

\$1,417.00 - \$1,605.00 Biweekly \$36,842.00 - \$41,730.00 Annually

18 **OPENING DATE** APRIL 20, 2005

19 **CLOSING DATE** OPEN UNTIL FILLED

20 **APPLICATION PROCEDURES**

Original applications only are accepted and must be received by the Human Resources Department during posting opening and closing dates shown, between 9:00 a.m. and 4:30 p.m. at 611 Walker, First Floor. The City of Houston, Human Resources TDD phone number is 713/837-9496. Successful candidates will be notified of their application status. All new and rehires must pass a pre-employment drug test and are subject to a physical examination and verification of information provided.

If you need special services or accommodation, please call 281/233-1515. The Houston Airport System Human Resources TDD phone number is 281/230-1862.

An equal opportunity employer